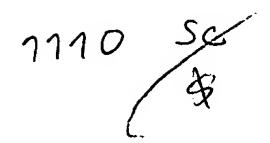
## PART B - FEE(S) TRANSMITTAL

Complete and send this term, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



han	<b>\$</b>		or <u>I</u>	Fax	(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	me ould be used for transpondence including the below or directed otherwise is.	smitting the ISSU Patent, advance or in Block I, by (a	JE FEE and lears and noting a	PUBLIC fication a new of	CATION FEE (if required of maintenance fees we correspondence address;	ired). Blocks vill be mailed and/or (b) inc	through 5 s to the current dicating a sepa	hould be completed wh correspondence address arate "FEE ADDRESS"
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block + Tor any change of address)  30449  7590  12/20/2004  SCHMEISER, OLSEN + WATTS  SUITE 201  3 LEAR JET  LATHAM, NY 12033  03/31/2005 CNGUYEN1 00000062 090458 10708647  01 FC:1501  1400.00 DA  02 FC:1504  300.00 DA  APPLICATION NO. FILING DATE  FIRST NAMED INVER					Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.  (Depositor's na (Signat (Depositor's na (Signat (Depositor's na (Depositor			
10/708,647	03/17/2004	Hiroyuki .			1	FIS920030390		2646
APPLN. TYPE	ERTICAL SEMICONDUCT	ISSUE F	EE T	P	UBLICATION FEE	TOTAL FE	E(S) DUE	DATE DUE
nonprovisional	NO	\$1400		<del></del>	\$300	\$1700		03/21/2005
EXAMINER		ART UNIT		C	CLASS-SUBCLASS			
PICARDAT, KEVIN M		2822			438-270000			
1. Change of correspondence CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  Schmeiser, Olsen Watts; Steven  Capella							
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	`(print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appe Γ a substitute t	ear on to	the patent. If an assign ig an assignment.	ee is identified	d below, the d	ocument has been filed
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Internationa	l Business Ma	chines C	orpora	tion	n, Armonk,	NY		
Infineon Tech	hnologies Nor	th Ameri	ca Cor	p. 8	San Jose, C	A		
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the pa	atent) :	Individual XX Co	orporation or 9	ther private gro	oup entity Governm
			4b. Payment of Fee(s):					
XX Issue Fee  XX Publication For (No. 2021) antituding continued.			A check in the amount of the fee(s) is enclosed.					
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Advance Order - # 01	Cohies		Deposit Acco	ount Nu	1000000000000000000000000000000000000	(enc	lose an extra c	opy of this form).
. Change in Entity Status (from status indicated above) (IBM)								

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.

Typed or printed name \_\_\_\_\_

Authorized Signature

Jack P. Friedman

Date 12/30/2804

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

Registration No. 44,688

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.